

Substitute for form 1449A/PTO		Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)		Application Number	10/672,872
		Filing Date	9/29/2003
		First Named Inventor	ZACHARY B. CONNER
		Art Unit	3CH
		Examiner Name	Stephen Johnson
Sheet 1	of 1	Attorney Docket Number	GOA2379

U.S. PATENT DOCUMENTS					
Examiner Initials ²	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code ³ (if known)			
		US- 3,833,064	09-03-1974	Ranney, Jr.	
		US- 2,813,753	11-19-1957	Roberts	
		US- 4,670,319	06-30-1987	Cuthbertson	
		US- 4,485,677	12-04-1984	McMillan et al.	
		US- 4,353,283	10-12-1982	Crapin	
		US- 4,318,404	02-23-1982	Medlin	
		US- 5,105,718	04-21-1992	Hahn et al.	
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FOREIGN PATENT DOCUMENTS						
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		Country Code ³	Number ⁴ - Kind Code ⁵ (if known)			

Examiner Signature	<i>[Signature]</i>	Date Considered	4/29/2004
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